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PTO/SB/21 (09-04)
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TRACE	Application Number	10/544,17		umess n	displays a valid OMB control number.
TRANSMITTAL	Filing Date	AUGUS	AUGUST 02, 2005		
FORM	First Named Inventor	BERZANS	BERZANSKIS		
	Art Unit	N/A	·		
Marka and Saultan	Examiner Name	N/A			
(to be used for all correspondence after initial filin	Attornov Docket Number				<u> </u>
Total Number of Pages in This Submission See		008-03US	1		
	ENCLOSURES (Check a	ll that apply	1)		
Fee Transmittal Form	Drawing(s)				Allowance Communication to TC
Fee Attached	Licensing-related Papers				al Communication to Board beals and Interferences
Amendment/Reply	Petition				al Communication to TC al Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application			Propri	etary Information
Affidavits/declaration(s)	Power of Attorney, Revocati Change of Correspondence	on Address		Status	Letter
Extension of Time Request	Terminal Disclaimer	/ Iddi CSS			Enclosure(s) (please identify
	Request for Refund		است	below).
Express Abandonment Request Information Disclosure Statement					
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Reply to Missing Parts/	* Included herewith are FOUR refe	rences and a	a return-	receipt	postcard
Incomplete Application Reply to Missing Parts	\				
under 37 CFR 1.52 or 1.53					
	JRE OF APPLICANT, ATTO	DRNEY, C	R AG	ENT	
Firm Name OPTICUS IP					
Signature	<u>h</u>				
Printed name JOSEPH E. GORTYCH					
Date NOVEMBER 08, 2005		Reg. No.	41,791		
CEF	RTIFICATE OF TRANSMISS	SION/MAI	LING		
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Typed or printed name JOSEPH E. GORTY	7			Date	NOVEMBER 08, 2005

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Substitute for form 1449/PTO

Sheet ONE

PENTA FAIR

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary) .

of TWO

Complete if Known			
Application Number	10/544,172		
Filing Date	AUGUST 02, 2005		
First Named Inventor	BERZANSKIS		
Art Unit	N/A		
Examiner Name	N/A		
Attorney Docket Number	008-03US1		

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5850441	12-15-1998	TOWNSEND et al.	all
		^{US-} 6,104,811	08-15-2000	AIELLO et al.	all
		^{US-} 6,445,794	09-03-2002	SHEFI et al.	all
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			N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶

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Stitute for form 1449/PTO			Complete if Known			
Jesus Ior Ioriii 1440/			Application Number	10/544,172		
INFORMATION	ON DIS	CLOSURE	Filing Date	AUGUST 02, 2005		
STATEMEN'	STATEMENT BY APPLICANT			BERZANSKIS		
(Use as many sheets as necessary)			Art Unit	N/A		
			Examiner Name	N/A		
Sheet TWO	of	TWO	Attorney Docket Number	008-03US1		

		NON PATENT LITERATURE DOCUMENTS
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		BENNET et al., "Experimental quantum cryptography," Eurocrypt '90, LNCS 473, pp. 253-265 (1991)
Examiner		Date
Signature	1	Considered

Signature

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.